

Microsoft .NET Framework 3.5

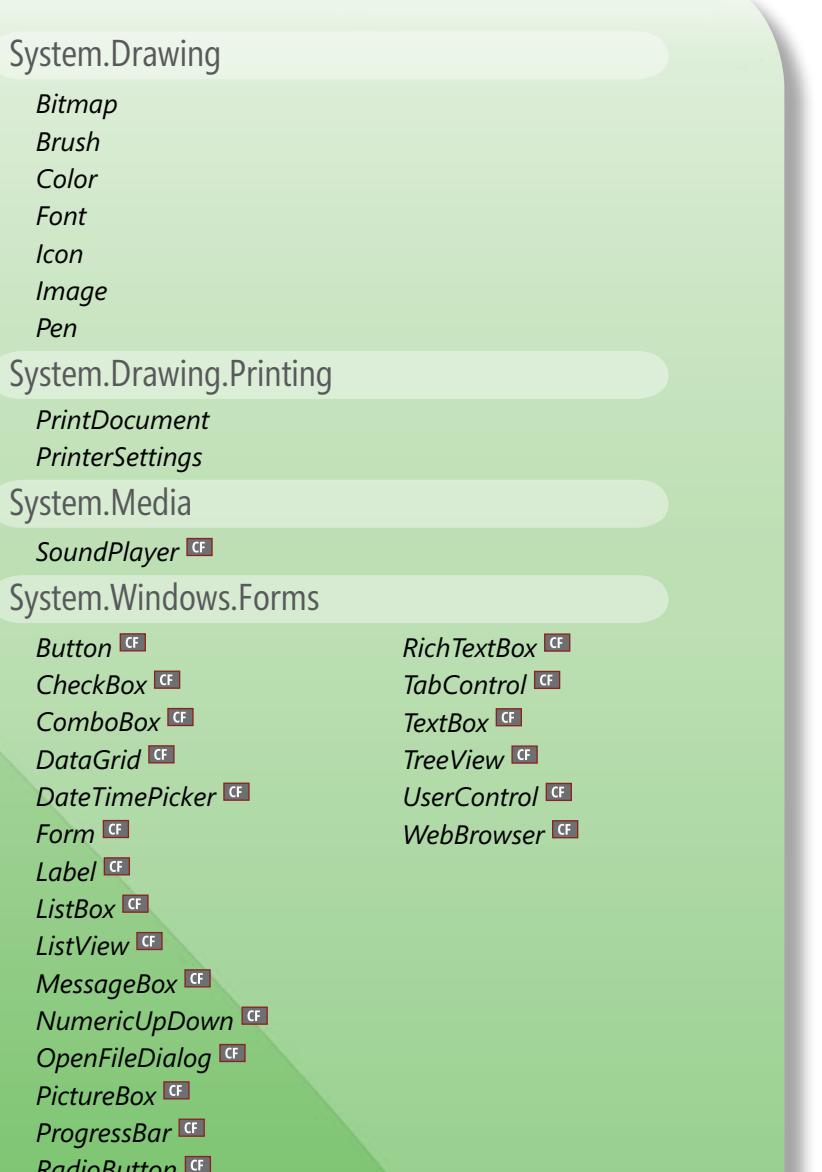
Commonly Used Types and Namespaces

Microsoft .NET Framework 3.5

Windows Presentation Foundation



Windows Forms



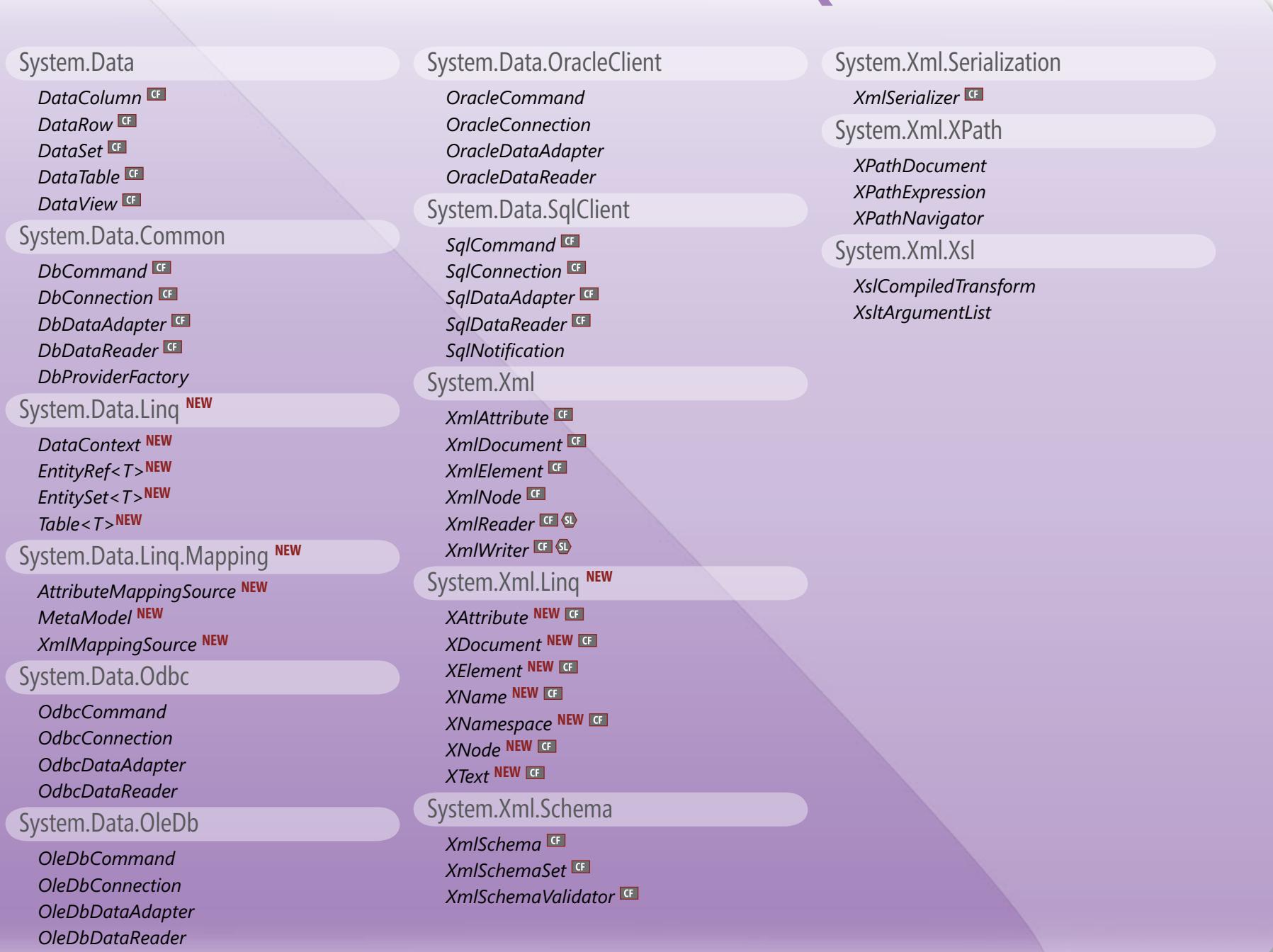
ASP.NET



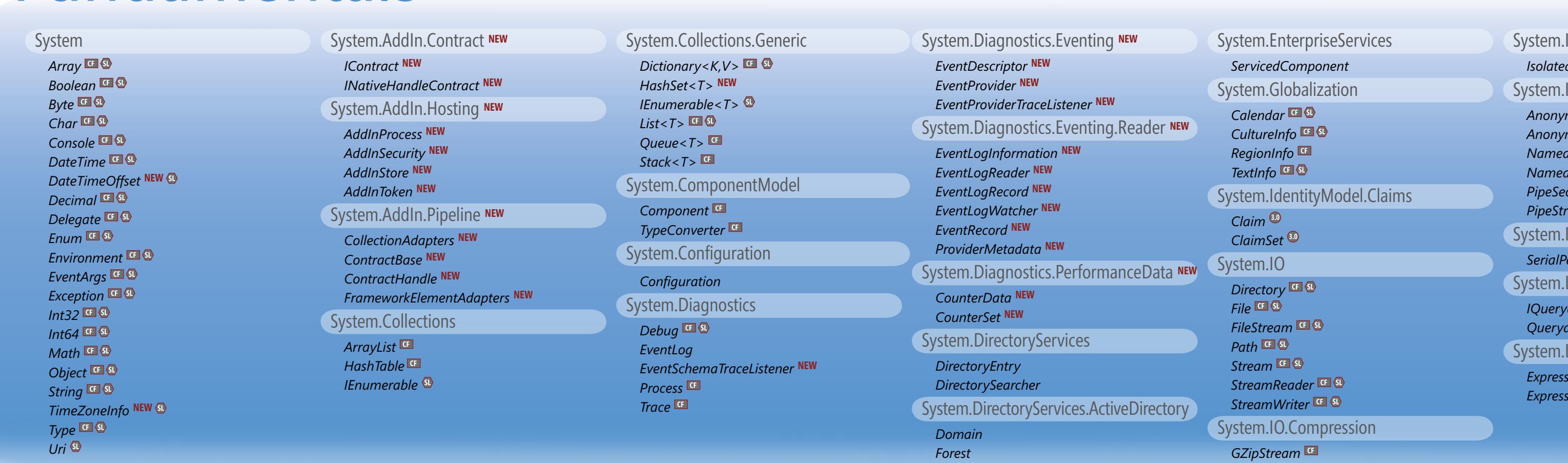
Communications and Workflow



DATA, XML, and LINQ



Fundamentals

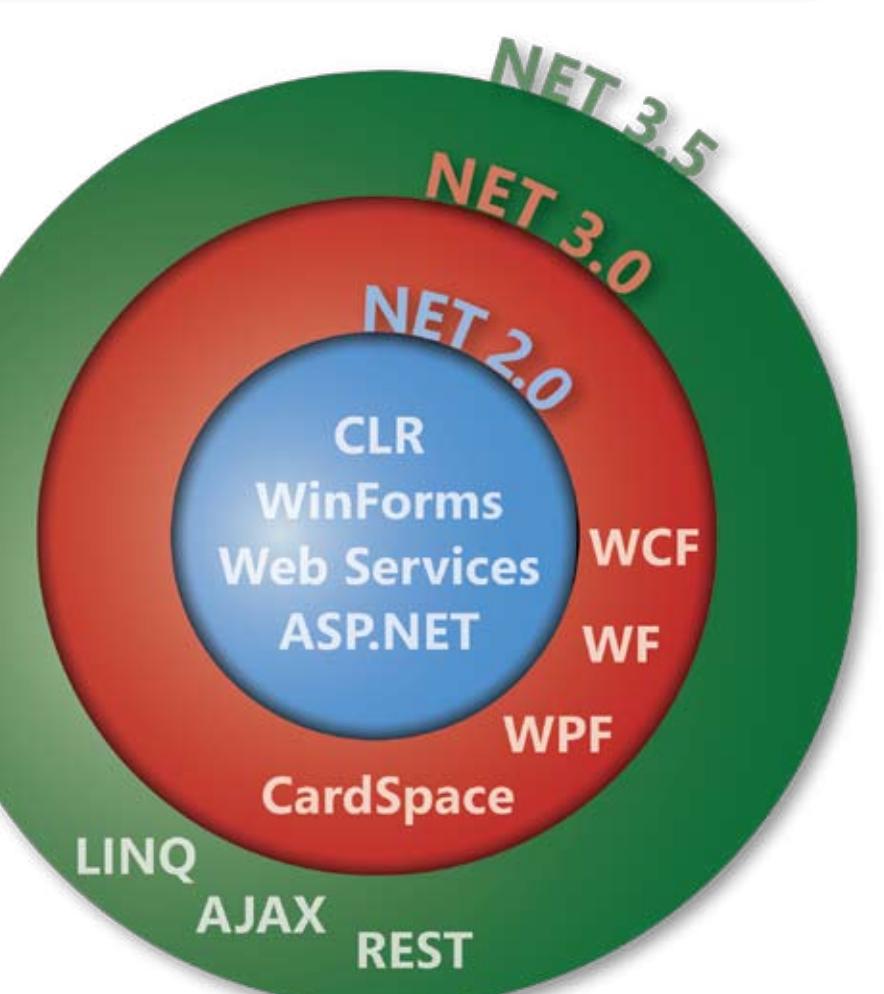


What is the .NET Framework?

The .NET Framework is the managed code programming model for Windows. It provides a highly productive environment for software developers and offers excellent skills reuse across multiple application architectures. The .NET Framework is available with the same consistent API across different development platforms, including the full .NET Framework for the desktop and server, the .NET Compact Framework for mobile devices, the .NET Framework on SQL Server, the .NET Micro Framework for small embedded systems such as SPOT watches, and Silverlight version 1.1 for cross-platform, cross-browser development of rich Internet applications. The .NET Framework is used by 90% of Fortune 100 companies and is easily deployable to end user PCs.

Key

- NEW**: New with the .NET Framework 3.5.
- 3.0**: New with the .NET Framework 3.0.
- CF**: Also available in the .NET Compact Framework 3.5.
- SL**: Planned for implementation in Silverlight 1.1. (Subject to change.)



Additive versions of the .NET Framework